



District of Columbia Air National Guard

Air Technician Announcement

Announcement Number: Tech 07-044



APPLICATION MUST BE FORWARDED TO: Human Resource Office DC National Guard 2001 East Capitol Street Washington, DC 20003-1719 APPLICATION MUST BE RECEIVED BY: 1600 Hrs. on closing date	OPENING DATE: 22 Mar 2007	CLOSING DATE: OUF
	Position Title, Series, Grade, Salary Range Electronic Intg Sys Mechanic, F8977000	
	WG-2610-13 \$26.11 - \$30.47 WG-2610-12 \$24.94 - \$29.11 WG-2610-09 \$21.36 - \$24.97	
	Maximum Military Rank: SSgt Selectee will be assigned to a compatible military position. Military Duty Assignment: 2A0X1B	
Position Location: 113 th MXS, DCANG Andrews AFB, Maryland	Appointment Status [X] Excepted [X] Enlisted [] Officer [] Competitive	
AREA OF CONSIDERATION: TECHNICIAN: Group II (Individuals who are currently military members of the DCANG.)		
Permanent Change of Station: Relocation expenses will not be paid to Technicians.		
Special Remarks: www.dcandr.ang.af.mil		
INSTRUCTION FOR APPLYING: This office will not accept application mailed at government expense. Electronic or fax application will not be accepted. Failure to submit all documents will result in your application not being considered for employment. Applicant's application must contain current unit assignment, AFSC/SSI and military grade. All submitted documents must be current. <u>No binders please.</u>		
<u>If you are applying under the Technician Job Announcement the following documents are required:</u> 1.) OF612, SF171 or a Resume 2.) KSA's - Knowledge, Skills, and Ability questions must be addressed by element on a separate paper. 3.) Current Unit assignment, AFSC/SSI and Military grade must be included on application or a separate paper.		
Condition of Employment: <u>National Guard Membership:</u> Prior to appointment to this position, selectee must be a member of the District of Columbia Air National Guard.		
Electronic Funds Transfer: Selectee is required to participate in electronic funds transfer/direct deposit.		
Technician Employment Questions: SMSgt Becky Towns, can be reached at 202-685-9779 or DSN 325-9779 or Miss Stephanie Richardson, HR Assistant can be reached at 202-685-9769.		
Evaluation Process: Applications will be evaluated solely on information supplied in the application (OF612, SF171 and resume). Experience will be evaluated based on relevance to the position for which application is made, and whether it is full-time or part-time.		
Equal Employment Opportunity: All qualified applicants will receive consideration for this announcement without regard to race, color, gender, religion, national origin, age physical handicap, or membership/non-membership in an employee organization, in conformance with NGB Regulation 690-600 and ANGR 40-1613.		
For Military Members: Acceptance of this position will cause termination of Federal Bonuses pursuant to respective Selected Reserve Incentives Programs (SRIP). This termination may be with or without recoupment of payment already made.		

This announcement must be posted on unit bulletin boards until the day following the closing date.



The District of Columbia Air National Guard



Is an Equal Opportunity Affirmative Action Employer

Technician Announcement Number: 07-044

Position: Electronic Intg Systems Mechanic, WG-2610-13/12/09, F8977000

Brief Description of Duties: On a day-to-day basis, analyzes performance, tests, inspects, troubleshoots, identifies and isolates malfunctions, disassembles, modifies or repairs, reassembles and aligns the test stations and their associated peripherals. Considers complex interrelated variables arising from a mix of computer hardware and software, switching unit measurements and stimulus system (SUMSS) and special purpose test subsystems. Modifies and updates avionics support equipment and support software deficiencies to determine testing voids and initiates corrective action by submission of Quality Deficiency Reports, Software Deficiency Reports or proposed modifications. Recommends revisions to intermediate maintenance directives. Certifies, calibrates and aligns the assigned avionics computerized test station or stations and support equipment to the appropriate shop standard of the Precision Measurement Laboratory (PMEL), using special and standard tools and procedures. Connects associated testing equipment to interface the test station system to the aircraft system to facilitate maintenance/repair of line replaceable units (LRU) from the avionics systems including radar, fire control, instrument, flight control, instrument and recording equipment system. Analyzes performance and isolates malfunctions of aircraft line replaceable units (LRUs). Uses computer and manual test stations and equipment to determine operational condition of components of aircraft systems. Receives newly developed and/or extensively modified programs from the section supervisor and/or the engineer for specific items of equipment. Initiates technical data changes. Provides hands-on training instructions to lower grade personnel concerned with repair of computer controlled automatic test equipment, line replaceable units and aircraft integrated systems. Complies with safety, fire, security and house keeping regulations. Processes and accounts for due in from maintenance (DIFM) supply assets. Incumbent may be required to prepare for and support the mission through the accomplishment of duties pertaining to military training, military readiness, force protection and other mission related assignments including, but not limited to, training of traditional Guard members, CWDE/NBC training, exercise participation (ORE/ORI/UCI/MEI/OCI/IG, etc.), mobility exercise participation, FSTA/ATSO exercise participation, SABC training, LOAC training, weapons qualification training, participation in military formations, and medical mobility processing within the guidelines of NGB/ARNG/ANG/State/TAG rules, regulations and laws. Performs other duties as assigned.

Qualifications: WG-13

General Experience: Experience, education, or training which demonstrates a knowledge of electronics principles involved in a number of applications such as radar, data processing, and data display, as well as mechanical and hydraulic knowledges involved in operations of equipment such as control valves, gyros, turrets, and mounts and mechanical computing devices.

Specialized Experience: Must demonstrate **Eighteen (18) months** experience in which the following Knowledge, Skills, and Abilities (KSA's) as described below have been attained.

Knowledge, Skills and Abilities (KSA's) Statements (WG-13)

- A. Knowledge of the programming principles sufficient to analyze aircraft avionics equipment and computerized test stations software and software problems and to work with engineering personnel to correct them.
- B. Demonstrative skills in the maintenance, calibration, operation and use of multiple AIS test stations.
- C. Skills in using diagnostic and testing equipment.

Qualifications: WG-12

General Experience: Same as WG-13

Specialized Experience: Must demonstrate **Twelve (12) months** experience in which the following Knowledge, Skills, and Abilities (KSA's) as described below have been attained.

Knowledge, Skills and Abilities (KSA's) Statements (WG-12)

- A. Knowledge of the theory of electronics.
- B. Knowledge of electronic, pneumatic, hydraulic and mechanical systems.
- C. Demonstrative skills in the maintenance, calibration, operation and use of AIS test stations.

Qualifications: WG-09

General Experience: Same as WG-13

Specialized Experience: Must demonstrate **Nine (9) months** experience in which the following Knowledge, Skills, and Abilities (KSA's) as described below have been attained.

Knowledge, Skills and Abilities KSA's Statements (WG-09)

- A. Knowledge of the theory of electronics.
- B. Ability to interpret technical manuals, diagrams, and schematics.
- C. Ability to use hand tools and precision measuring equipment.

Current Unit assignment, AFSC/SSI and Military grade must be included on application.

Incomplete applications will not be considered for employment.